MAR 0 8 7006

ITW

AMENDMENT TRANSMITTAL LETTER  Docket No. M4065.1008/P1						
Application No. 10/730,896-Conf. #5186		Filing Date December 10, 2003		Examiner P. R. Myers		Art Unit 2112
Applicant(s): Tom Pawlowski						
Invention: I/O ENERGY REDUCTION USING PREVIOUS BUS STATE AND I/O INVERSION BIT FOR BUS INVERSION						
TO THE COMMISSIONER FOR PATENTS						
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	63	- 63 =		х		
Independent Claims	6	- 6 =		x		
Multiple Dependent Claims (check if applicable)						
Other fee (please specify):						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						0.00
X   Large Entity   Small Entity   X   No additional fee is required for this amendment.						



Docket No.: M4065.1008/P1008

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

J. Thomas Pawlowski

Application No.: 10/730,896

Confirmation No.: 5186

Filed: December 10, 2003

Art Unit: 2112

For: I/O ENERGY REDUCTION USING PREVIOUS BUS STATE AND I/O

INVERSION BIT FOR BUS INVERSION

Examiner: P. R. Myers

## **AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated December 8, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.